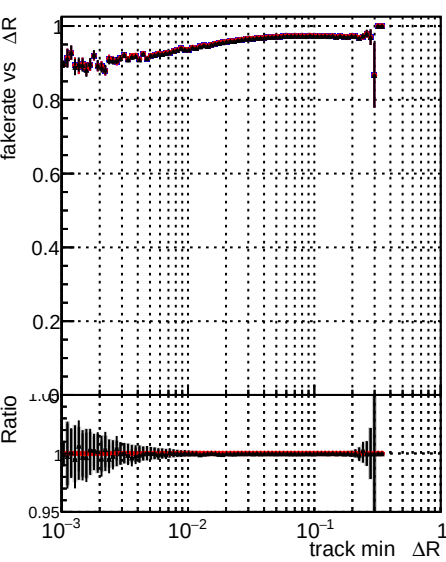
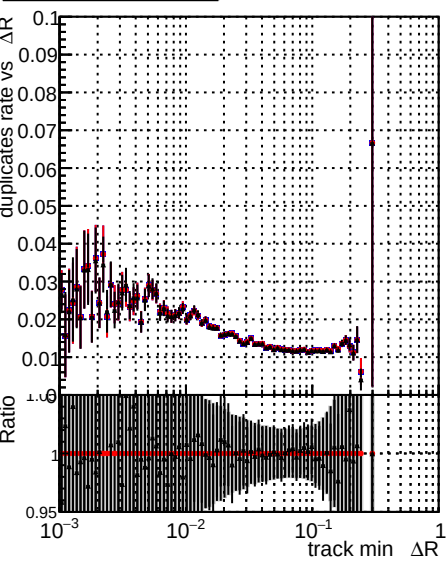


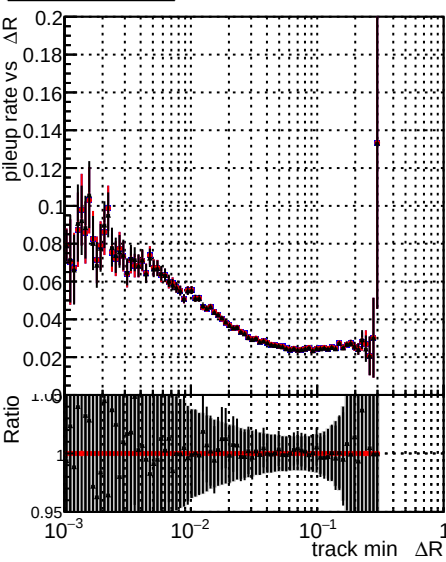
Fake rate vs dr



Duplicates Rate vs dr



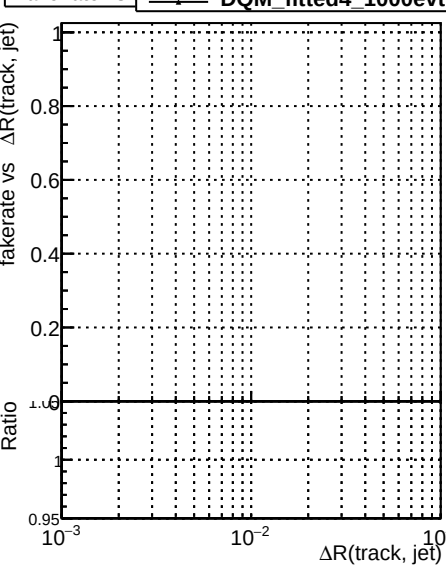
Pileup rate vs dr



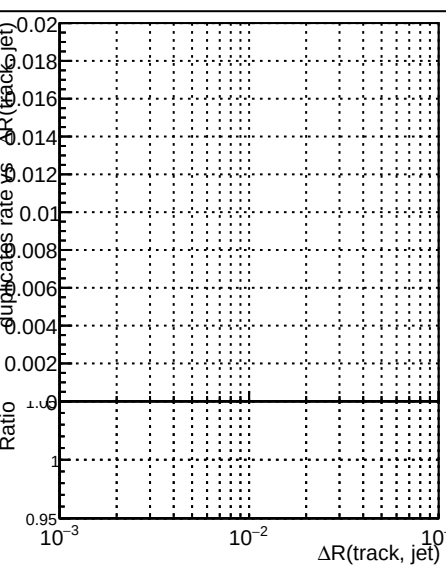
Legend for Fake rate vs ΔR , Duplicates Rate vs ΔR , and Pileup rate vs ΔR :

- DQM original originalvector_1000evt (blue line with dots)
- DQM original 1000evt (red line with dots)
- DQM fitted4 1000evt (black line with dots)

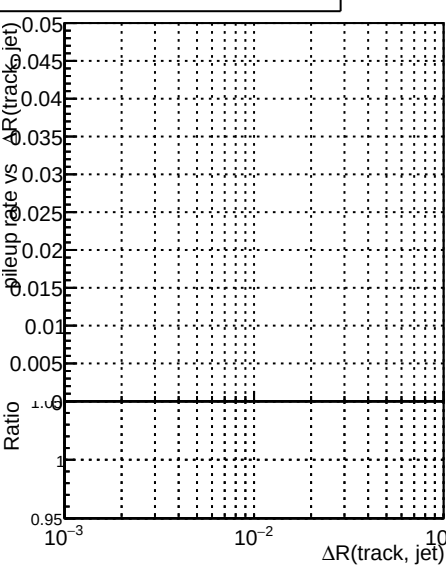
Fake rate vs



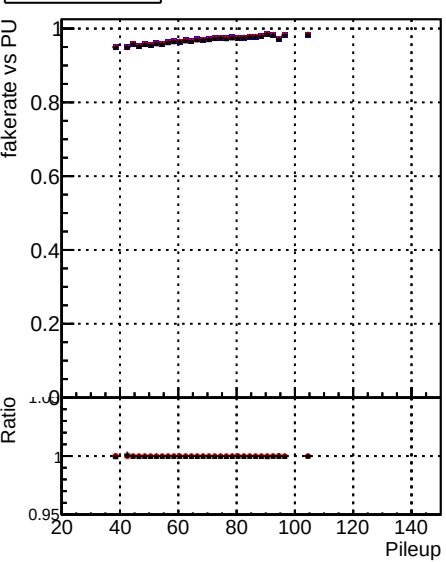
Duplicates rate vs



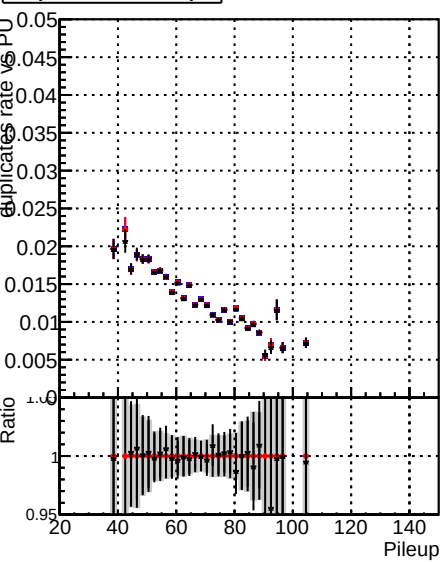
Pileup rate vs



Fake rate vs pu



Duplicates Rate vs pu



Pileup rate vs pu

